



UNITED STATES PATENT AND TRADEMARK OFFICE

MAR 23 2004

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/733,779	12/11/2003	2881	385	527P021	11	17	2

Henry C. Nields
 Nields & Lemack
 Suite 7
 176 E. Main Street
 Westboro, MA 01581



CONFIRMATION NO. 8962

FILING RECEIPT



OC000000012135101

Date Mailed: 03/18/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).**

Applicant(s)

Kenneth H. Purser, ~~Residence Not Provided~~; Lexington, MA
 Carl J. Russo, ~~Residence Not Provided~~; Burlington, CT
 Norman L. Turner, ~~Residence Not Provided~~;
 Vero Beach, ~~Florida~~
 FL.

Domestic Priority data as claimed by applicant

This appln claims benefit of 60/432,433 12/11/2002

Foreign Applications

If Required, Foreign Filing License Granted: 03/18/2004

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

Emittance measuring device for ion beams